

## CLAIMS

The pending claims are as follows:

**CLAIM 1-66.** (canceled)

**CLAIM 67.** (previously presented) A disinfection and purification composition consisting essentially of:

- (a) at least one metal selected from the group consisting of the metals copper and silver wherein no more than 0.75 milligrams of copper and/or no more than 0.0375 milligrams of silver is dissolved in a fluid per liter of the fluid;
- (b) grapefruit seed extract, where no more than 110 milligrams of grapefruit seed extract is dissolved in the fluid per liter of the fluid; and
- (c) glycerin , where no more than 220 milligrams of glycerin is dissolved in the fluid per liter of the fluid.

**CLAIM 68.** (previously presented) A disinfection and purification composition consisting essentially of:

- (a) at least one metal selected from the group consisting of the metals copper and silver wherein no more than 0.75 milligrams of copper and/or no more than 0.0375 milligrams of silver is dissolved in a fluid per liter of the fluid; and
- (b) grapefruit seed extract, where no more than 110 milligrams of grapefruit seed extract is dissolved in the fluid per liter of the fluid.

**CLAIM 69.** (previously presented) A disinfection and purification composition consisting essentially of:

- (a) at least one metal selected from the group consisting of the metals copper and silver wherein no more than 0.75 milligrams of copper and/or no more than 0.0375 milligrams of silver is dissolved in a fluid per liter of the fluid; and

(b) glycerin, where no more than 220 milligrams of glycerin is dissolved in the fluid per liter of the fluid.

**CLAIM 70.** (previously presented) A disinfection and purification composition consisting essentially of:

(a) copper, wherein no more than 0.75 milligrams of copper is dissolved in a fluid per liter of the fluid;

(b) silver, wherein no more than 0.0375 milligrams of silver is dissolved in a fluid per liter of the fluid;

(c) grapefruit seed extract, where no more than 110 milligrams of grapefruit seed extract is dissolved in the fluid per liter of the fluid; and

(d) glycerin, where no more than 220 milligrams of glycerin is dissolved in the fluid per liter of the fluid.

**CLAIM 71.** (previously presented) The disinfection and purification composition of claim 67 wherein the fluid is water.

**CLAIM 72.** (previously presented) The disinfection and purification composition of claim 68 wherein the fluid is water.

**CLAIM 73.** (previously presented) The disinfection and purification composition of claim 69 wherein the fluid is water.

**CLAIM 74.** (previously presented) The disinfection and purification composition of claim 70 wherein the fluid is water.